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### Apparatus and Method for Measuring Received Signal Strength Indicator, and Recording ...

CI Yeh, HS Lim, DS Kwon - US Patent App. 10/588,101, 2004 - Google Patents

... 3, the **RSSI** estimation apparatus includes a receive antenna 100, an ADC 200, an ABS 300, an accumulate unit 400, a **square** unit 500, and a **multiply** unit 600. ...

[All 4 versions](#)

### Wireless receiver and method of wireless reception

T Toda - US Patent App. 09/979,085, 2002 - Google Patents

... f (/, m) (17) [0063] In this case, the multiplication section 106 multiplies each ...  
A division section 302 divides a measured **RSSI** by the **square** of the sum ...

[All 6 versions](#)

### [PDF] \*Parameterization of algorithms and fpga accelerators to predict performance

C Steffen - Reconfigurable System Summer Institute (**RSSI**), 2007 - [rss.ncsa.uiuc.edu](http://rss.ncsa.uiuc.edu)

... for(i=0;i<SIZE;i++){ dot\_prod += (A[i]\*B[i]); } The second algorithm, "algorithm B", is a simple **square** matrix **multiply**. The code is a triply-nested loop. ...

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### Received signal strength indicator utilizing approximation factors and the I and Q signal ...

MP Gabato, MA Gannon - US Patent 5,603,112, 1997 - Google Patents

... second ROM is required to calculate the **square-root** (or ... 5 is a flowchart showing **RSSI** calculations, as performed by ... 513 ZI=X-(yie)X, where the **multiply** by Vie ...

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### An Elementary Realization of a Nondiscrete Factor

AY Helenskii - RUSSIAN JOURNAL OF MATHEMATICAL PHYSICS, 2000 - [maik.ru](http://maik.ru)

... of **square**-integrable functions on the exotic **square** is an ... algebra with respect to our multiplication and a ... with this server, contact [webmaster@maik.rssi.ru](mailto:webmaster@maik.rssi.ru).

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### A 900 MHz transceiver chip set for dual-mode cellular radio mobileterminals

IA Koullias, JH Havens, IG Post, PE Bronner - 1993 IEEE International Solid-State Circuits ..., 1993 - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)

... Since the mixers **multiply** the baseband signals with a **square-wave** LO signal, Fourier analysis shows that the ... and a received signal strength indicator (**RSSI**). ...

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Circuit design techniques for very low-voltage analog functionalblocks using triple-tail cells

K Kimura - IEEE Transactions on Circuits and Systems I: ..., 1995 - [ieeexplore.ieee.org](#)

... breadboard. 1. INTRODUCTION HE LINEAR transconductance amplifier (ie, an OTA) T and the **square**-law transconductance amplifier (ie, a ...

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[PDF] \*A High Performance FPGA-Based Accelerator for BLAS Library Implementation

S Rousseaux, D Hubaux, P Guisset, JD Legat - ... Reconfigurable Systems Summer Institute 2007, **RSSI**, 2007 - [rsssi.ncsa.uiuc.edu](#)

...  $V_a = 1 \cdot \text{BLAS level 2: vector-matrix multiplication: } O = 2 \times n^2, M_a = n \times (n+1) \text{ } V_a = (2 \times n) / (n+1) \cdot \text{BLAS level 3: matrix multiplication of } \mathbf{square} \text{ matrixes of ...}$

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Diverse antenna system

BG Goldberg - US Patent App. 10/966,281, 2004 - Google Patents

... 69 has an amplification circuit, which provides an **RSSI** (power level ... particularly, it is scaled to the **square** of the ... of signal 74, and 2) to **multiply** the signal ...

[All 2 versions](#)

Digital post-detection FM spatial diversity combination circuit

JD Kaewell Jr, DM Cooley, Y Kim - US Patent 5,402,451, 1995 - Google Patents

... means to achieve this is to **square** the **RSSI** ... Since the **RSSI** readings are not very useful, they ... third and fourth multipliers for respectively **multiply**- ing said ...

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